COMBINED DECLARATION AND POWER OF ATTORNEY

As a below nai	med inventor, I	l hereby	/ declare	that:
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This declaration is of the following type:				
	original			
	divisional			
	continuation			
\boxtimes	continuation-in-part			
	INVENTORSHIP IDENTIFICATION			
My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:				
METHODS AND APPARATUS FOR CEMENTING DRILL STRINGS IN PLACE FOR ONE PASS DRILLING AND COMPLETION OF OIL AND GAS WELLS				
SPECIFICATION IDENTIFICATION				
The specification of which:				
\boxtimes	is filed herewith			
	was filed on; or			
	Express Mail No.(as Serial No. not yet known) and was amended on(if applicable)			
	was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on			
ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				
accordance we examination of that a reason	e the duty to disclose all information I know to be material to patentability in ith Title 37, Code of Federal Regulations, §1.56, and which is material to the of this application; namely, information where there is a substantial likelihood able Examiner would consider it important in deciding whether to allow the issue as a patent.			
	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.			

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

one co	ountry o a filing	ther than the United date before that of	States of Ame the application(s	rica filed by m	e on the sam ority is claime	ne subject matter ed.
	No such applications have been filed.					
		Such applications have been filed as follows:				
A.	Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 USC §119					
Cou	intry/PC	<u>Applicati</u>	on Number	<u>Date Filed</u>	<u>Priority (</u> ☐ Yes ☐	
B. All foreign application(s), if any, filed more than 12 mos. (6 mos. for design) prior to this U.S. application						
		Country/PCT	<u>Application</u>	Number	Filing Date	
C.	U.S. P	rovisional Applicat	tion filed withir	n 12 months į	prior to this	application
		Serial Nu	mber Filir	ng Date		·
		PRIC	ORITY CLAIM (35 USC §120)	
applica that is applica first pa inform there i	ation(s) /are lisation is aragraplation the substitute of the subs	n the benefit under or PCT international ted below and, instant of the disclosed in the first of Title 35, United at is material to the tantial likelihood the her to allow the application	al application(s) ofar as the sub at/those prior ap d States Code, examination of at a reasonable olication to issue	designating pject matter of pplication(s) in §112, I acknow this application Examiner was as a patent	the United Sof each of the the manner owledge the on (namely, in rould consider which occur	tates of America ne claims of this provided by the duty to disclose aformation where er it important in tred between the
		No such application	ns have been fil	ed.		
	\boxtimes	Such applications I	nave been filed,	as follows:		
10/1 10/1 09/4	89,570 62,302 87,197 95,808	ber Filing Date 06 Jul 200 04 Jun 20 19 Jan 20 20 Apr 19	02 02 00	Patented	Pending	Abandoned
	08,396	03 Sept 19		\boxtimes		

08/323,152

14 Oct 1994

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

B. Todd Patterson Raymond R. Moser, Jr.	Registration No. 37,906 Registration No. 34,682
Keith M. Tackett Douglas H. Elliott	Registration No. 32,008 Registration No. 32,982
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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inventor:

William Banning Vail, III

Inventor's signature:

Residence:

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U.S.A.

Post Office Address:

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Country of Citizenship: U.S.A.

Date: HOY.

(Declaration ends with this page)